

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE  
DEPARTMENT OF CHEMICAL ENGINEERING

30  
Dated: 27/09/2024

ADVERTISEMENT TO FILL UP PROJECT POSITIONS\*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Prof. Vimal Kumar), Department of Chemical Engineering, Indian Institute of Technology, Roorkee.

1. Title of project: **Biomass Gasification through Plasma Pyrolysis Technology**
2. Sponsor of the project: MNRE, New Delhi
3. Project position(s) and number: **JRF-1 (ONE)**
4. Qualifications: **M.E/ M.Tech. (Chemical Engineering/ Chemical Technology/ Mechanical Engineering) with GATE**
5. Emoluments: **31000/- + HRA (as per the institute norms)**
6. Duration: **06 Month**
7. Job description: Performing experiments on Plasma Gasification unit, and further data analysis; and administrative work related to the project
8. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
9. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of Principal Investigator through email or produce at the time of Interview:
  - Application in a plain paper with detailed CV including chronological discipline of degree/ certificates obtained.
  - Experience including research, industrial field and others.
  - Attested copies of degree/ certificate and experience certificate.
10. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
11. Preference will be given to SC/ST candidates on equal qualifications and experience.
12. Please note that no TA/DA is admissible for attending the interview.

Walk in interview will be held on **15<sup>th</sup> October, 2024** at 5:00 PM in the Committee Room, Chemical Engineering Department

Tel: 01332-285694(O),  
Email: vimal.kumar@ch.iitr.ac.in

*[Signature]*  
30/09/2024  
Name and signature of Principal Investigator

\*To be uploaded on IIT Roorkee website and copy may be sent to appropriate addresses by PI for wider circulation.

Approved

*[Signature]*  
डीन (सिक)/(Dean SRIC)  
भा. प्रौ. सं. रुड़की/IIT Roorkee

*[Signature]*  
30/09/2024  
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01/10/24